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# 中国树参属(五加科)一新种

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# A new species of *Dendropanax* (Araliaceae) from China

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**关键词** 树参属;厚叶树参;新种;中国

**厚叶树参** 新种 图1

**Dendropanax crassifolius** Y. F. Deng et H. Peng, sp. nov. Fig. 1

Species affinis *D. kwangsiensi* Li, sed foliis crasse coriaceis eglandulosis, 2~5 cm longis, 1~2 cm latis, venis reticulatis supra impressis vel obscuris, fructibus minoribus, longe ellipsoideis, c. 7 mm longis, 4 mm diam., longitudinaliter leviter 3-costatis differt.

Frutex vel arbor parva c. 5 m alta; ramuli flavovirentes lenticellati glabri. Folia breve petiolata, petiolis glabris 3~15 mm longis; laminae crasse coriaceae glabrae eglandulosae ellipticae vel obovatae, 2~5 cm longae, 1~2 cm latae, in exsiccato supra lutescentes subtus flavescentes, basi late cuneatae vel subrotundatae, margine integrae deorsum leviter revolutae, apice acuminatae, costis utrinque prominentibus, nervis lateralibus 4~7-jugis adscendentibus, supra impressis vel obscuris, subtus inconspicuis, venis reticulatis supra impressis vel obscuris, subtus obscuris. Flores ignoti. Calyces ad maturitatem fructus persistentes, c. 1 mm longi, obconici, margine integri vel inconspicue 5-lobati. Infructescentia umbellata simplex terminalis glabra, fructibus 5; pedunculus c. 5 mm longus, pedicellis 3 mm. longis, 1 mm crassis. Fructus 3-loculares longe ellipsoidei, c. 7 mm longi, 4 mm diam., longitudinatiter leviter 3-costati, stylis 2 mm longis, inferne ad 1/2 longitudinis connatis, superne distinctis et recurvis. Semina 3.

**China. Yunnan** (云南): Guangnan (广南), Majie (马街), Huaguodaqing (花果大箐), alt. 1450 m, margin of forest, 1983-10-27, anonyomous (采集人不详) 77 (holotype, here designated, KUN). **Guangxi** (广西): Napo (那坡), Pingmeng (平孟), Nianjing (念井), Guigang Mt. (规刚山), 1200 m, on limestone, 1997-10-19, Sino-Jap. Exped. (中日考察队) 1605 (IBK).

灌木或小乔木,高约5 m;小枝黄绿色,有皮孔,无毛。叶柄长3~15 mm,无毛;叶片厚革质,全缘,无腺点,椭圆形或阔倒卵形,长2~5 cm,宽1~2 cm,干时叶上面黄褐色,背面淡黄褐色,两面无毛,先端渐尖,基部阔楔形或近圆形,边缘略向背面反卷,中脉在两面隆起,背面明显,侧脉4~7对,上举,在上面凹陷或不明显,网脉在上面凹陷或不明显,在背

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图1 厚叶树参 1. 果枝; 2. 果实; 3. 果实横切面。(余 峰 绘)
Fig. 1 *Dendropanax crassifolius* Y. F. Deng et H. Peng 1. Fruiting branch; 2. Fruit; 3. Transverse section of fruit. Drawn by Yu Feng.

面不明显。花未见。花萼在果成熟时宿存,倒圆锥形,长约1 mm,边缘全缘或不明显5浅裂;子房3室;伞形果序单个顶生,有果约5个;总果梗粗壮,长5 mm,粗1 mm;果梗长3 mm;果实长椭圆形,略具3棱,长约7 mm,直径约4 mm,宿存柱头长2 mm,合生至中部,离生部分反曲。种子3枚。

本种与广西树参 *D. kwangsiensis* Li 近似,但叶厚革质,无腺点,较小,长2~5 cm,宽1~2 cm,网脉在叶面凹陷或不明显,果实为长椭球形,长约7 mm,直径约4 mm,微具棱,而易于区别。